

What is claimed is:

1. An auxiliary cover for a pump dispenser which is attached on the pump dispenser for discharging liquid in a vessel with an upward and a downward direction of a nozzle head, the cover having a function of pressing down the nozzle head with a lever portion, characterized in that the cover is attached on a cap of the pump dispenser.

2. The auxiliary cover for the pump dispenser according to claim 1, characterized in that a projection or a groove is formed on an upper end of the nozzle, and the projection or the groove is engaged with a groove or a projection formed on the rear side of the lever portion.

3. The auxiliary cover for the pump dispenser according to claim 1, comprising:

a base portion having a hollow-shaped configuration which is attached on the cap;

characterized in that the lever portion is rotatably provided on the base portion via a hinge portion, and the nozzle portion is pressed in a downward direction with the rotation of the lever portion.

4. The auxiliary cover for the pump dispenser according to claim 3, characterized in that the base portion has a notch portion which allows the movement of the nozzle which projects from the nozzle head.

5. The auxiliary cover for the pump dispenser according to claim 3, characterized in that the base portion has a notch portion which allows the movement of the nozzle which projects from the nozzle head, and a notch portion which allows the rotation of the lever portion, and the lever portion hangs down to the side opposite to the nozzle.

6. The auxiliary cover for the pump dispenser according to claim 3, wherein the base portion has a notch portion which allows the movement of the nozzle and the rotation of the lever portion, and the lever portion has a notch portion which allows the movement of the nozzle, and hang down to the same side as the nozzle.

7. The auxiliary cover for the pump dispenser according to claim 3, characterized in that the base portion and the lever portion are integrated via the hinge portion.

8. The auxiliary cover for the pump dispenser according to claim 3, wherein a separable stopper is provided for preventing the rotation of the lever portion between the base portion and the lever portion.

9. The auxiliary cover for the pump dispenser according to claim 3, wherein the projection piece provided on the lever portion presses the upper surface of the nozzle head.

10. The auxiliary cover for the pump dispenser according to claim 3, wherein a cylinder-shaped safety member attached with a rotation stopper which can be rotated at a position of restraining the movement of the lever portion and an open position of not restraining the movement thereof is provided in such a manner that a center shaft is provided identical to the center shaft of the base portion.

11. The auxiliary cover for the pump dispenser according to claim 10, wherein a stopper holding portion is formed on the safety member for holding the rotation stopper at the open position.

12. The auxiliary cover for the pump dispenser according to claim 11, wherein the stopper holding portion is formed of a pair of mutually adjacent plate-like members, and the rotation stopper is held and sandwiched between the pair of the plate-like members.

13. The auxiliary cover for the pump dispenser according to claim 10, wherein a support piece is provided for receiving a thumb so that a vessel attached with the grasped pump dispenser is not slipped to the side opposite to the side on which the rotation stopper is formed.

14. The auxiliary cover for the pump dispenser according to claim 10, wherein the safety member is integrated with the base portion.

15. A vessel attached with a pump dispenser having the auxiliary cover for the pump dispenser according to any one

of claims 1 through 14.